

Application No. 09/911,673
Amendment filed with RCE

Customer No. 01933

Listing of Claims:

Claims 1-5 (Canceled).

6. (Currently Amended) A display system comprising:
a host apparatus having an image output interface;
a display apparatus which is operated by supply of at least
one of a video signal and power from said host apparatus; and
5 a communication interface for communicating data between
said host apparatus and said display apparatus;
wherein said display apparatus comprises:
a storing section for storing power consumption data;
a storing section for storing on-screen display
10 information; and
a display-side communication-section for transmitting
said stored power consumption data and said on-screen display
information;
wherein said host apparatus comprises:
15 a host-side communication section for receiving said
power consumption data transmitted from said display apparatus
and said on-screen display information;
a power control section for entirely performing power
control of said display system based on said power consumption
20 data received from said host-side communication section; and

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an information superimposing section for superimposing
said received on-screen display information on the video signal;
and

25 wherein the host-side communication section transmits the
video signal having the on-screen display information
superimposed thereon, the display-side communication section
receives the transmitted signal, and the display apparatus
displays an image of the on-screen display information.

7. (Previously Presented) A display system comprising:
a host apparatus having an image output interface;
a display apparatus which is operated by receiving at least
a video signal from said host apparatus; and

5 a communication interface for communicating data between
said host apparatus and said display apparatus,

wherein said display apparatus comprises a memory for
storing on-screen display information, and a display-side
communication section for transmitting the on-screen display
10 information,

wherein said host apparatus comprises a host-side
communication section for receiving the on-screen display
information transmitted by said display apparatus, and an
information superimposing section for superimposing the received
15 on-screen display information on the video signal, and

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wherein in said display system, said host-side communication section transmits the video signal having the on-screen display information superimposed thereon, said display-side communication section receives the transmitted signal, and said display
20 apparatus displays an image of said on-screen display information.

Claim 8 (Canceled).

9. (Previously Presented) A system according to Claim 7, wherein said communication interface has a specification for communication between said host-side communication section and said display-side communication section which conforms with a
5 DDC1/DDC2B/DDC2AB standard prescribed by Video Electronics Standards Association or an expansion function thereof.

Claim 10 (Canceled).

11. (Previously Presented) A system according to Claim 7, wherein said display apparatus includes a mode for operating only said communication interface for communication with said host apparatus.

Claim 12 (Canceled).

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13. (Original) A system according to Claim 7, wherein said display apparatus further comprises an indicator lamp for alarm display.

14. (Previously Presented) A system according to Claim 6, wherein:

said host apparatus further comprises a first memory for storing on-screen display information thereof, and a second
5 memory for storing the on-screen display information of said display apparatus which is received via said host-side communication section, and

said information superimposing section converts the on-screen display information stored in at least one of said first
10 memory and said second memory into indicatable bit map information, and superimposes the indicatable bit map information on the video signal.

15. (Previously Presented) A system according to Claim 7, wherein:

said host apparatus further comprises a first memory for storing on-screen display information thereof, and a second
5 memory for storing the on-screen display information of said display apparatus which is received via said host-side communication section, and

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10 said information superimposing section converts the on-
screen display information stored in at least one of said first
memory and said second memory into indicatable bit map
information, and superimposes the indicatable bit map information
on the video signal.

16. (Previously Presented) A system according to Claim 6,
wherein said on-screen display information comprises ASCII text
data.

17. (Previously Presented) A system according to Claim 7,
wherein said on-screen display information comprises ASCII text
data.

18. (Previously Presented) A system according to Claim 6,
wherein said display apparatus is adapted to be selectively
connected to a plurality of types of host apparatuses.

19. (Previously Presented) A system according to Claim 7,
wherein said display apparatus is adapted to be selectively
connected to a plurality of types of host apparatuses.

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20. (Previously Presented) A system according to Claim 6,
wherein said host apparatus is adapted to be selectively
connected to a plurality of types of display apparatuses.

21. (Previously Presented) A system according to Claim 7,
5 wherein said host apparatus is adapted to be selectively
connected to a plurality of types of display apparatuses.

Claims 22-25 (Canceled).

26. (Previously Presented) A method for controlling a
display system including a host apparatus and a display
apparatus, said method comprising:

supplying at least a video signal from the host apparatus to
5 the display apparatus to operate the display apparatus;

transmitting on-screen display information stored in the
display apparatus from the display apparatus to the host
apparatus;

superimposing the on-screen display information received by
10 the host apparatus onto the video signal supplied from the host
apparatus to the display apparatus; and

displaying an image of the on-screen display information on
the display apparatus based on the video signal having the on-
screen display information superimposed thereon.

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27. (New) A system according to claim 7, wherein the display apparatus comprises a microdisplay apparatus that is wearable by a user.

28. (New) A system according to claim 7, wherein the display apparatus comprises a microdisplay apparatus that is wearable on at least one of a head and face of a user.